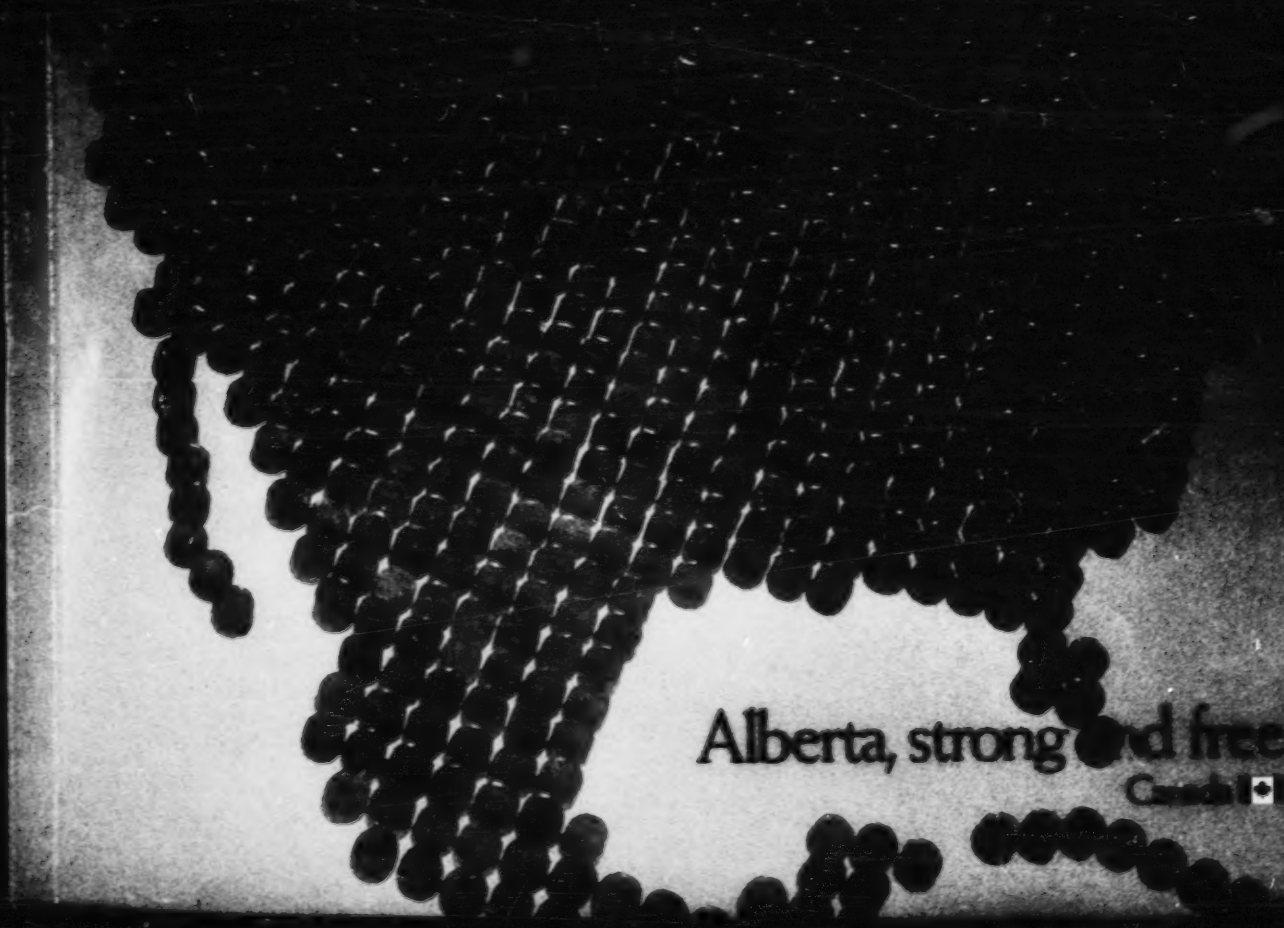
Alberta Plastics Directory



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Alberta Plastics Manufacturers Directory

From fabricated plastic products to in-house tool and die making to consulting services, Alberta's plastics industry has diversified to become one of the province's fastest growing industries. In fact, its growth outpaces that of its counterparts across the country. This is no surprise, as Alberta has created an ideal climate for industrial development with its low provincial tax rates, skilled workforce, excellent labour relations, local resin supplies and favourable transportation costs.

Employing over 2,000 highly skilled workers, Alberta's plastics industry shipped approximately $260 million worth of products last year. This amount is expected to increase significantly under the Free Trade Agreement. With the removal of tariffs, Alberta plastics companies are in a better position to supply industrial and consumer plastic products to northwest and midwest U.S. markets.

The Alberta Plastic Manufacturers Directory has been produced to provide companies and individuals sourcing new products with information on Alberta's plastics industry. Featuring over 90 companies, it lists the products being manufactured in Alberta and the technology that is available. You will find the Alberta firms listed in the directory eager to explore new opportunities and very receptive to local and international inquiries.

The directory is divided into two sections. Section I features a listing of the processes available in Alberta and the companies that offer them. Section II features a listing of the plastics companies in Alberta along with company information current as of March 1989.

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Blow Moulding

EXTRUSION

ABC Packaging Ltd.
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Cougar Products Ltd.
Diversitech Mfg. (1987) Ltd.
Mac Plastics Ltd.
Micro Mac Products Ltd.
Placo Manufacturing Ltd.
Polytubes Ltd.
TC Plastic Manufacturing Ltd.
Western Industrial Research and Training Centre

INJECTION

AADCOR Manufacturing Co. Canada Inc.
Canada Cup Inc.
HRC Plastics Ltd.
Ringo Manufacturing Ltd.

STRETCH

Blackwoods Beverages Ltd.
Northern Bottling Ltd.
Twinpak Ltd.

Casting

OPEN MOULD

Chimo Polyurethanes Ltd.
Cougar Products Inc.
CP Rubber Inc.
Duraprine Industries Ltd.
E.L.P. Products Ltd.
Girard Polly-Pig Canada; A Division of Imperial Rubber Co. Ltd.

PRESSURE

Amptech Corp.
Girard Polly-Pig Canada; A Division of Imperial Rubber Co. Ltd.

SPIN

Chimo Polyurethanes Ltd.
E.L.P. Products Ltd.

Compression/Transfer Moulding System

Concept F.R.P. Inc.
CP Rubber Inc.
General Composites Canada Ltd.
International Polymer Canada Ltd.
Micro Mac Products Ltd.

Extrusion Moulding

COMPOUNDING

Cougar Products Inc.

FILM

Alpine Plastics Ltd.
Big 'M' Plastics Ltd.
Bonar Packaging Ltd.
C-I-L Polymers Inc.; C-I-L Films & Packaging Inc.
Layfield Plastics (1978) Ltd.
Mountain Plastic & Packaging
Rayton Packaging Ltd.
Ringo Manufacturing Ltd.
Shaw Pipe Protection Ltd.
Union Carbide Performance Plastics Ltd.
Western Concord Manufacturing Ltd.
Western Industrial Research and Training Centre
W. Ralston Canada Inc.

PIPE

Big 'O' Inc.
Engineered Profiles Ltd.
Foothills Plastics Industries (1984) Ltd.
Maple Leaf Plastics Corp.
Polytubes Ltd.
Scepter Manufacturing Co. Ltd.
Western Industrial Research and Training Centre

PROFILE

Engineered Profiles Ltd.
K.E.S. Resource Enterprises Ltd.
Precision Plastics Ltd.
Western Industrial Research and Training Centre

SHEET

Bonar Packaging Ltd.
K.E.S. Resource Enterprises Ltd.
NOVA Geotechnical Products Ltd.
Novatex Mfg. Canada Ltd.
Polynova Systems Inc.

TUBING

Big 'O' Inc.
Bonar Packaging Ltd.
DBS Plastics Manufacturing Co. Ltd.
Engineered Profiles Ltd.
K.E.S. Resource Enterprises Ltd.
Western Industrial Research and Training Centre

Fabrication

Cougar Products Inc.
Kavanagh Plastics
Novatex Mfg. Canada Ltd.
Plasti-Fab Ltd.
Scepter Manufacturing Co. Ltd.
Spencer-Lemaire Industries Ltd.
Trimeg Holdings Ltd.

BLANKING

A.D.S. Plastics Division; Associated Display Services Ltd.
Chinook Plastics Ltd.
Engineered Plastics Alberta Ltd.
General Composites Canada Ltd.
Kavanagh Plastics
Plasticon Industries Inc.
Prolite Plastics Ltd.
Ringo Manufacturing Ltd.
Scepter Manufacturing Co. Ltd.
Spencer-Lemaire Industries Ltd.

COATING

Chimo Polyurethanes Ltd.
CP Rubber Inc.
Girard Polly-Pig Canada; A Division of Imperial Rubber Co. Ltd.
International Polymer Canada Ltd.
K.E.S. Resource Enterprises Ltd.
Masterkote; Division of Milcorp Industries Ltd.
Mocoat Industries Ltd.; A Division of Agra Industries Ltd.
Novatex Mfg. Canada Ltd.
Petrolia Plastics Inc.
Urecon Insulation Ltd.

DIPPING

International Polymer Canada Ltd.

LAMINATION

Alpine Plastics Ltd.

MACHINING

AADCOR Manufacturing Co. Canada Inc.
A.D.S. Plastics Division; Associated Display Services Ltd.
Chinook Plastics Ltd.
Copperfield Plastic Fabricators Ltd.
Engineered Plastics Alberta Ltd.
General Composites Canada Ltd.
International Polymer Canada Ltd.
Kavanagh Plastics
Kenwell Manufacturing; Division of 349180 Alta Ltd.
Petrolia Plastics Inc.
Placo Manufacturing Ltd.
Plasticon Industries Inc.
Prolite Plastics Ltd.
Rice Engineering & Operating Ltd.
Ringo Manufacturing Ltd.
Scepter Manufacturing Co. Ltd.
Spencer-Lemaire Industries Ltd.

SEWING

Canfab Products Ltd.
Inland Plastics Ltd.

WELDING

AADCOR Manufacturing Co. Canada Inc.
A.D.S. Plastics Division; Associated Display Services Ltd.
Canfab Products Ltd.
Chinook Plastics Ltd.
D & M Plastics; A Division of D & M Concrete Products Ltd.

Engineered Plastics Alberta Ltd.
Flexahopper Plastics Ltd.
International Polymer Canada Ltd.
Kavanagh Plastics
Kenwell Manufacturing; Division of 349180 Alta. Ltd.
K.E.S. Resource Enterprises Ltd.
Mac Plastics Ltd.
Plasticon Industries Inc.
Polyrama Plastics (1987) Ltd.
Prolite Plastics Ltd.
Rice Engineering & Operating Ltd.
Scepter Manufacturing Co. Ltd.
Spencer-Lemaire Industries Ltd.

Foam Moulding

POLYURETHANE

AADCOR Manufacturing Co. Canada Inc.
A.D.S. Plastics Division; Associated Display Services Ltd.
Chimo Polyurethanes Ltd.
Concept F.R.P. Inc.
Cougar Products Inc.
E.L.P. Products Ltd.
Flexahopper Plastics Ltd.
Girard Polyy-Pig Canada; A Division of Imperial Rubber Co. Ltd.
Kavanagh Plastics
K.E.S. Resource Enterprises Ltd.
Placo Manufacturing Ltd.
Ringo Manufacturing Ltd.
R Plus Industries Alberta Ltd.
Shaw Pipe Protection Ltd.
Urecon Insulation Ltd.

STYRENE BASED

Beaver Plastics Ltd.
Canada Cup Inc.
Cougar Products Inc.
Placo Manufacturing Ltd.
Plasti-Fab Ltd.

Forging/Stamping

Plasticon Industries Inc.

Injection Moulding

STRUCTURAL FOAM

AADCOR Manufacturing Co. Canada Inc.
Amptech Corp.
BCM Manufacturing Ltd.
R Plus Industries Alberta Ltd.

THERMOPLASTIC

AADCOR Manufacturing Co. Canada Inc.
ABC Packaging Ltd.
Amptech Corp.
Baker Electronic Enterprises Inc.

BCM Manufacturing Ltd.
Blackwoods Beverages Ltd.
DBS Plastics Manufacturing Co. Ltd.
Drader Mfg. Industries Ltd.
Geophysical Cable Manufacturing Alberta Ltd.
Granpac Ltd.
HRC Plastics Ltd.
K.E.S. Resource Enterprises Ltd.
MBE Plastics Ltd.
Micro Mac Products Ltd.
Mission Plastics Ltd.
Nutron Manufacturing Ltd.
Petrolia Plastics Inc.
Plasticon Industries Inc.
Precision Plastics Ltd.
Pro-Western Plastics Ltd.
Rheem Container Ltd.
Scepter Manufacturing Co. Ltd.
Spencer-Lemaire Industries Ltd.
Twinpak Inc.
Western Industrial Research and Training Centre

THERMOSET

AADCOR Manufacturing Co. Canada Inc.
HRC Plastics Ltd.
Micro Mac Products Ltd.
Mission Plastics Ltd.
Pro-Western Plastics Ltd.

OTHER

AADCOR Manufacturing Co. Canada Inc.
Cougar Products Inc.
Mission Plastics Ltd.

Reaction Injection Moulding

EPOXIES

AADCOR Manufacturing Co. Canada Inc.

POLYURETHANE

AADCOR Manufacturing Co. Canada Inc.
Cougar Products Inc.
Girard Polly-Pig Canada; A Division of Imperial Rubber Co. Ltd.
K.E.S. Resource Enterprises Ltd.
Urecon Insulation Ltd.

Recycling/ Reprocessing/ Custom Grinding

Alberta Recoveries & Rentals Ltd.

Reinforced Plastics Processing

CARBON, GRAPHITE, BORON, ETC.

AADCOR Manufacturing Co. Canada Inc.
Concept F.R.P. Inc.
EDO Canada Ltd.; Advanced Composites Division
International Polymer Canada Ltd.
Mocoat Industries Ltd.; A Division of Agra Industries Ltd.

FILAMENT

Actiplast FRP Industries Ltd.
Copperfield Plastic Fabricators Ltd.
EDO Canada Ltd.; Advanced Composites Division
General Composites Canada Ltd.
Mocoat Industries Ltd.; A Division of Agra Industries Ltd.
Triple M Fiberglass Ltd.

LAYUP

AADCOR Manufacturing Co. Canada Inc.
Actiplast FRP Industries Ltd.
Concept F.R.P. Inc.
Copperfield Plastic Fabricators Ltd.
Cougar Products Inc.
EDO Canada Ltd.; Advanced Composites Division
General Composites Canada Ltd.
Glascon Ltd.
International Polymer Canada Ltd.
Mocoat Industries Ltd.; A Division of Agra Industries Ltd.
Prolite Plastics Ltd.
Quicksilver Manufacturing Ltd.
Scepter Manufacturing Co. Ltd.
Triple M Fiberglass Ltd.
Versa Fiberglass Products
ZCL Mfg. Canada Ltd.

PRESSURE BAG

AADCOR Manufacturing Co. Canada Inc.
Concept F.R.P. Inc.
EDO Canada Ltd.; Advanced Composites Division

PULTRUSION

General Composites Canada Ltd.
Triple M Fiberglass Ltd.

RESIN TRANSFER

AADCOR Manufacturing Co. Canada Inc.
Actiplast FRP Industries Ltd.
Mocoat Industries Ltd.; A Division of Agra Industries Ltd.
Triple M Fiberglass Ltd.
ZCL Mfg. Canada Ltd.

RESINJECTION

AADCOR Manufacturing Co. Canada Inc
Actiplast FRP Industries Ltd.
Concept F.R.P. Inc.
General Composites Canada Ltd.
Mocoat Industries Ltd.; A Division of Agra Industries Ltd.
Triple M Fiberglass Ltd.

SPRAY UP

AADCOR Manufacturing Co. Canada Inc.
Actiplast FRP Industries Ltd.
Concept F.R.P. Inc.
Cougar Products Inc.
Glascon Ltd.
Mocoat Industries Ltd.; A Division of Agra Industries Ltd.
Quicksilver Manufacturing Ltd.
Triple M Fiberglass Ltd.
Versa Fiberglass Products
ZCL Mfg. Canada Inc.

VACUUM BAG

AADCOR Manufacturing Co. Canada Inc.
Actiplast FRP Industries Ltd.
Concept F.R.P. Inc.
EDO Canada Ltd.; Advanced Composites Division
Mocoat Industries Ltd.; A Division of Agra Industries Ltd.

Rotational Moulding

FLEXIBLE

D & M Plastics; A Division of D & M Concrete Products Ltd.
Flexahopper Plastics Ltd.
Polyrama Plastics (1987) Ltd.

RIGID

D & M Plastics; A Division of D & M Concrete Products Ltd.
Flexahopper Plastics Ltd.
K.E.S. Resource Enterprises Ltd.
Polyrama Plastics (1987) Ltd.

Thermoforming/ Vacuum Forming

A.D.S. Plastics Division; Associated Display Services Ltd.
Baker Electronic Enterprises Inc.
Canada Cup Inc.
Chinook Plastics Ltd.
Copperfield Plastic Fabricators Ltd.
Engineered Plastics Alberta Ltd.
Flexahopper Plastics Ltd.
Jacpak Commercial Packaging Inc.
Kenwell Manufacturing; Division of 349180 Alta. Ltd.
Mac Plastics Ltd.
Rice Engineering & Operating Ltd.
Ringo Manufacturing Ltd.
Spencer-Lemaire Industries Ltd.
Western Industrial Research and Training Centre

AADCOR Manufacturing Co. Canada Inc.

Doug Grimes

750 Royal Trust Tower
Edmonton Centre
Edmonton, Alberta T5J 2Z2
PH: (403) 424-4934
FAX: (403) 424-5374

PROCESS

Injection blow moulding
Fabrication (machining, welding)
Polyurethane foam moulding
Injection moulding (structural foam, thermoplastic, thermoset, other)
Reaction injection moulding (epoxies, polyurethane)
Reinforced plastics processing (layup, pressure bag, resin transfer, resinjection, spray up, vacuum bag, carbon, graphite, boron, etc.)

CAPABILITIES

New product creation, design, fabrication, testing and promotion

PRODUCTS

Sporting goods consumer products
Automotive and aerospace industry products
Custom fabrication

OTHER SERVICES

Complete wood shop
Well developed marketing assistance

ABC Packaging Ltd.

Peter Anderson or Darryl Boisvert

6008 - 75th Street
Edmonton, Alberta T6E 2W6
PH: (403) 468-6019
TLX: 03-742822
FAX: (403) 466-9033

PROCESS

Extrusion blow moulding
Thermoplastic injection moulding

EQUIPMENT

Various blow-moulding machines (10 - 400 gr. part capability)
75 ton injection moulding machine
Labelling and printing machines
Filling lines

CAPABILITIES

Custom plastic blow-moulding and injection moulding
Decorating
Custom filling of motor oil, antifreeze

PRODUCTS

Plastic bottles (100 ml to 10 litre)
28mm plastic caps

Actiplast FRP Industries Ltd.

Robert M. Pogue,
Managing Director

3303 - 57th Avenue SE
Calgary, Alberta T2C 0B2
PH: (403) 279-9787
FAX: (403) 279-9666

PROCESS

Reinforced plastics processing (filament winding, layup, resin transfer, resinjection, spray up, vacuum bag)

EQUIPMENT

Moulds and mandrels for tanks 200 to 5000 gallons

Spray up, resin transfer, filament winding, and vacuum moulding facilities

24,000 sq. ft. facility

PRODUCTS

FRP tanks from 200 - 5000 gallons
FRP custodial furniture
FRP custom moulding production

OTHER SERVICES

CAD design facility

A.D.S. Plastics Division: Associated Display Services Ltd.

John Hamilton, President or
John Garland, Sales Manager

2908 - 18th Street NE
Calgary, Alberta T2E 7B1
PH: (403) 250-3000
FAX: (403) 250-8801

PROCESS

Fabrication (blanking, machining, welding)

Polyurethane foam moulding

Thermoforming/vacuum forming

EQUIPMENT

Thermoformer zone controlled forms up to 48"x96"x24"

Punch presses

Bending and trimming equipment

Ultrasonic welders

CAPABILITIES

Sheet material tooling, forming, production, trimming, assembly and fabrication

PRODUCTS

Computer, aircraft, vehicle, etc. housing and components

Displays

Mannequin-type display forms

Acrylic fabrications for displays, store fixtures, food service, etc.

OTHER SERVICES

Urethane moulding
Contracting
Millwork, woodwork

Alberta Recoveries & Rentals Ltd.

Tim MacInnis (Medicine Hat) or
Chris Downing (Calgary)

General Delivery
Medicine Hat, Alberta T1A 7E4
PH: (403) 527-7003
FAX: (403) 527-3613

Plant location
1190 Brier Park Way NW
Medicine Hat, Alberta

PROCESS

Recycling/reprocessing/custom grinding

EQUIPMENT

Washing, grinding, crushing, etc. equipment

CAPABILITIES

Processing of most plastics in most forms, with or without contamination

PRODUCTS

Reground plastic materials in pellet form

OTHER SERVICES

Custom plastic grinding

Plastics buying and selling, sorting, washing, and cleaning

Alpine Plastics Ltd.

Peter J. Lebeda

#2 - 3015 - 58th Avenue SE
Calgary, Alberta T2C 0B4
PH: (403) 236-0232

PROCESS

Extrusion blow moulding
Film extrusion moulding
Fabrication (laminating)

PRODUCTS

Polyethylene tubing and sheeting, from 1 1/2" to 40" wide

Paper laminate, from 3 1/2" to 8" with polytubing or sheeting

Amptech Corp.

Malcolm Smith,
Marketing Manager

1351 Hastings Crescent SE
Calgary, Alberta T2G 4C8
PH: (403) 221-0550
TLX: 03-822094
FAX: (403) 243-2414

PROCESS

Pressure casting
Injection moulding (structural foam, thermoplastic)

EQUIPMENT

16 injection moulding machines, from 5 ton, 9 gram shot capacity to 715 ton, 110 gram shot capacity
14 temperature controlled mould heaters
9 dryers and loaders
Tampo print pad printer
Acromark hot stamper
Related additional equipment

PRODUCTS

Precision custom plastic components

OTHER SERVICES

Fully equipped toolroom
Aluminum and zinc department
Quality control department
Design and engineering capabilities

Baker Electronic Enterprises Inc.

Gordon Baker, Plastics Manager

8522 Davies Road
Edmonton, Alberta T6E 4Y5
PH: (403) 465-0107
FAX: (403) 465-0130

PROCESS

Thermoplastic injection moulding
Thermoforming/vacuum forming

EQUIPMENT

77 ton, 300 ton thermoplastic injection moulding machines
Machine shop

CAPABILITIES

Part design, toolage design
Post moulding machining, assembly, and packing
Toolage fabrication for thermoplastic injection mouldable parts

PRODUCTS

Custom parts for OEMs, made from thermoplastics
Custom toolage design/fabrication

OTHER SERVICES

Short-run and prototyping service

BCM Manufacturing Ltd.

Pierre A. Moreau

#220, 838 - 11th Avenue SW
Calgary, Alberta T2R 0E5
PH: (403) 248-2800
FAX: (403) 272-4736

PROCESS

Injection moulding (structural foam, thermoplastic)

EQUIPMENT

9 injection machines (2 to 235 oz)

CAPABILITIES

Foam moulded items to 5 kgs., using most types of engineering materials

PRODUCTS

Custom plastics moulding for all types of industry

Beaver Plastics Limited

R.G. (Grant) McCarthy, President

12150 - 160th Street
Edmonton, Alberta T5V 1H5
PH: (403) 453-5961
FAX: (403) 453-3955

PROCESS

Styrene-based foam moulding

EQUIPMENT

Polystyrene foam moulding equipment for insulation, packaging, and foam cups

PRODUCTS

Polystyrene foam insulation, cups and packaging

OTHER SERVICES

Custom polystyrene foam fabricating and moulding for packaging and insulation

Engineering and design capabilities

New product development

Big M Plastics Ltd.

Bev Magee

622 - 30th Street N
Lethbridge, Alberta T1H 3Z2
PH: (403) 328-0364
FAX: (403) 320-5735

PROCESS

Film extrusion moulding

EQUIPMENT

2 blown film extruders

Bagging equipment

Flexographic printing press

Reclaimer (scrap)

CAPABILITIES

Production of 2,000,000 lbs. of polyethylene bags, sheeting, tubing, etc. per year

Custom printing

PRODUCTS

Merchandise, garbage, and food packaging bags

Freezer film

Sheeting

Tubing

Big 'O' Inc.

Barry Nybo, General Manager

PO Box 1780
Taber, Alberta T0K 2G0
PH: (403) 223-3521
FAX: (403) 223-3524

PROCESS

Extrusion blow moulding
Extrusion moulding (pipe, tubing)

PRODUCTS

High density plastic pipe extrusion, from 4" to 36" dia.

Blackwoods Beverages Ltd.

Geoff P. Roe,
Vice President, Operations

4815 - 78th Avenue SE
Calgary, Alberta T2C 2Y9
PH: (403) 236-2180
FAX: (403) 236-0119

PROCESS

Stretch blow moulding
Thermoplastic injection moulding

EQUIPMENT

3 injection machines, 110 ton
2 Cincinnati Milacron stretch blow machines

PRODUCTS

P.E.T. beverage containers

Bonar Packaging Ltd., Plastics Division

Gary Sutherland, Sales Manager

P.O. Box 1050, Station T
Calgary, Alberta T2H 2J1
PH: (403) 287-0450
FAX: (403) 243-1138

Plant location:
1222 - 34th Avenue SE
Calgary, Alberta T2G 1V7

PROCESS

Blown film extrusion (tubing, sheeting, stretch, shrink)

EQUIPMENT

Blown film extruders
Flexo printing presses
Bottom seal and sideweld converting equipment

CAPABILITIES

Industrial and consumer bags with Flexco printing capabilities
Up to 8 colours line print or 4 colours process print
Printed sheeting for form and fill application

PRODUCTS

Polyethylene bags and sheeting, plain and printed
Polyethylene stretch and shrink film
Polyethylene pallet covers and liners on rolls

OTHER SERVCIES

Art department with camera, negative processing, and photopolymer plate making ability

Borden Chemical; Division of the Borden Company, Limited

Allan Shaw, Plant Manager

12631 - 156th Street NW
Edmonton, Alberta T5V 1E1
PH: (403) 447-1270
FAX: (403) 447-1044

PROCESS

Extrusion blow moulding

CAPABILITIES

PVC packaging film extrusion

PRODUCTS

PVC film for food packaging and pallet wrap

Canada Cup Inc.

Barry Middleton,
Sales & Marketing Manager

PO Box 5650, Station L
Edmonton, Alberta T6C 4G1
PH: (403) 469-4471
TLX: 03-72660
FAX: (403) 466-8540

Other Plant Locations:
Vancouver, Edmonton, Toronto,
Brampton, Montreal

PROCESS

Injection blow moulding
Styrene-based foam moulding
Thermoforming/vacuum forming

PRODUCTS

Foam styrocups, styrocontainers
Injection moulded cutlery, lids, plates, glasses
Paper cups, containers, plates

OTHER SERVICES

Printing on styrocups and styrocontainers

CANFAB Products Ltd.

William W. McFadden,
General Manager

12819 - 144th Street
Edmonton, Alberta T5L 4R6
PH: (403) 451-4341
FAX: (403) 452-0159

PROCESS

Fabrication (welding, sewing)

EQUIPMENT

Hi-frequency welding equipment
Sewing equipment

PRODUCTS

Construction, utility, truck, haystack, and stockpile woven polyethylene tarpaulins
Liners
Bags

OTHER SERVICES

Manufacture of industrial fabric products

Carlew Inc.

John Martin, Plant Manager

7803H - 35th Street SE
Calgary, Alberta T2C 1V3
PH: (403) 279-8552
FAX: (403) 279-6696

PRODUCTS

Rigid PVC (pellets and powder)
Flexible PVC (pellets)

CAPABILITIES

Compounding of rigid and flexible PVC compounds

Chimo Polyurethanes Ltd.

Robert W. Logan, President

100, 909 - 7th Avenue SW
Calgary, Alberta T2P 1A6
PH: (403) 264-2245
TLX: 03-826585
FAX: (403) 364-8848

Plant location:
1801 - 8th Street
Nisku, Alberta T0C 2G0

PROCESS

Open mould casting
Spin casting
Fabrication (coating)
Polyurethane foam moulding

CAPABILITIES

Full range of casting, from soft to very hard urethane

PRODUCTS

Polyurethane wear parts for oilfield, mining, and industrial applications (thread protectors, non-rotating stabilizer sleeves, desilter cones, safety grip systems, conveyor roller coating, etc.)

Chinook Plastics Ltd.

Ian Whyte, General Manager

4339 - 14th Street NE
Calgary, Alberta T2E 7A9
PH: (403) 250-7484
FAX: (403) 291-4513

PROCESS

Fabrication (blanking, machining, welding)

Thermoforming/vacuum forming

EQUIPMENT

6' x 10' oven

Computer-driven engraver

CAPABILITIES

Custom fabrication, using specialty acrylics, styrenes, and ABS sheet stock

PRODUCTS

Skylights

Acrylic displays

Slats

Architectural signage (interior and exterior)

OTHER SERVICES

Computerized engraving

Custom design of architectural signage and skylights

C-I-L Polymers Inc; C-I-L Films and Packaging Inc.

A. L. Sauder,
Manufacturing Manager

4405 - 101st Avenue, Box 428
Edmonton, Alberta T5J 2K1
PH: (403) 468-0800

PROCESS/EQUIPMENT

Film extrusion, using ICI high pressure autoclave process

CAPABILITIES/PRODUCTS

Low density polyethylene resins

EVA copolymers

Polyethylene & EVA copolymer compounds

Single layer & triple layer coextruded films for construction and agricultural purposes

Concept F.R.P. Inc.

9552 - 27th Avenue
Edmonton, Alberta T6N 1B2
PH: (403) 461-2266

PROCESS

Compression/transfer moulding system
Polyurethane foam moulding
Reinforced plastics processing (layup, pressure bag, resinjection, spray up, vacuum bag, carbon, graphite, boron, etc.)

PRODUCTS

Waterskis and snowboards
Ultralight aircraft parts and propellers
Video monitor cabinets
Bicycle "disk" wheels

CAPABILITIES

Advanced composite design and fabrication at custom (1-50) and production (50 +) levels

OTHER SERVICES

Consulting
Mould design

Copperfield Plastic Fabricators Ltd.

Arnold Skitsko, President

11214 - 153rd Street
Edmonton, Alberta T5M 1X6
PH: (403) 451-1310

PROCESS

Fabrication (machining)
Reinforced plastics processing (filament winding, layup)
Thermoforming/vacuum forming

EQUIPMENT

4' x 8' vacuum forming facilities

CAPABILITIES

All phases of F.R.P.
Precision machining or nylon, delrin, and teflon
Vacuum forming

PRODUCTS

Nut and bolt bins
Part bins for service vehicles
Brochure display racks

OTHER SERVICES

Mould making, design, and prototyping facilities and consultation

Cougar Products Inc.

Joe Holowaychuck, General Manager

8247 Davies Road
Edmonton, Alberta T6E 4N1
PH: (403) 469-3400

PROCESS

Extrusion blow moulding
Open mould casting
Compounding extrusion moulding
Fabrication
Foam moulding (polyurethane, styrene based)
Injection moulding
Polyurethane reaction injection moulding
Reinforced plastics processing (layup, spray up)

EQUIPMENT

Venus chopper gun
Star gelcoater
Custom mould making tools

CAPABILITIES

Production of most small detailed items (20 per month minimum); service and maintenance of moulds and products

PRODUCTS

Hand laid fiberglass car and truck body styling packages
Fiberglass tonneau covers
Skylights for industrial buildings
Custom moulds

OTHER SERVICES

Installation of all products

CP Rubber Inc.

C.H. Loeber, President

Box 4056, 9725 - 62nd Avenue
Edmonton, Alberta T6E 0E5
PH: (403) 437-1260
TLX: 03-72948
FAX: (403) 437-1460

Plant location:
511 - 12th Avenue
Nisku, Alberta

PROCESS

Open mould casting
Polyurethane compression/transfer moulding system
Fabrication (polyurethane spray coating)

EQUIPMENT

Mixing/blending equipment for polyurethane elastomers
100% solids polyurethane spray equipment

PRODUCTS

Custom-moulded polyurethane elastomers
Protective coating with polyurethane elastomers

OTHER SERVICES

Compression-moulded elastomers
Protective coatings (rubber lining and urethane spray)

D & M Plastics (A Division of D & M Concrete Products Ltd.)

Greg Pecharsky, Sales Manager

P.O. Box 2110
Lacombe, Alberta T0C 1S0
PH: (403) 282-2122
FAX: (403) 282-2170

PROCESS
- Fabrication (welding)
- Rotational moulding (flexible, rigid)

EQUIPMENT
- McNeal 1500-88 oven
- 2 FSP rotational ovens (1-M-100 and 1-M-80)

CAPABILITIES
- 100" capacity ovens
- Over 400 moulds
- Variety of resins available
- Prototyping to completion and production
- Stringent quality control program

PRODUCTS
- R.V. waste and water tanks and accessories
- Waste and hazardous waste containers
- Material and food handling products
- Aquaculture and agricultural products

OTHER SERVICES
- Complete mould making
- Custom moulding
- Inventors services

DBS Plastics Manufacturing Co. Ltd.

Simon Ho, President

5537 - 103rd Street
Edmonton, Alberta T6H 2H3
PH: (403) 436-0626
FAX: (403) 436-1724

PROCESS
- Tubing extrusion moulding
- Thermoplastic injection moulding

EQUIPMENT
- 2 injection moulders (140 & 220 ton)
- 1 screw extruder (1 1/2" screw diameter)

PRODUCTS
- Disposable plastic cutlery
- Coffee stir sticks
- Drinking straws

OTHER SERVICES
- Custom injection moulding of plastic parts

Diversitech Mfg (1987) Ltd.

Larry McIlroy

14504 - 123rd Avenue
Edmonton, Alberta T5L 2Y3
PH: (403) 454-2288
FAX: (403) 453-7995

PROCESS

Extrusion blow moulding

EQUIPMENT

Hesta blow moulder
Silk screen printer
Automatic filler, plug and cap inserter
Sonic sealer, shrink wrapper
Explosion proof facilities
Liquid blending facilities

CAPABILITIES

Complete proprietary and custom bottle manufacturing and packing, including printing, filling, sealing, and bulk liquid storage and blending

PRODUCTS

Bingo markers (own brand)
Gas line anti-freeze (own brand)
Insect repellant (own brand)

Drader Manufacturing Industries Ltd.

David Drader

241 - 76th Avenue
Edmonton, Alberta T6P 1P2
PH: (403) 440-2231
FAX: (403) 465-3798

PROCESS

Thermoplastic injection moulding

EQUIPMENT

700, 1000, 2000 ton injection moulders

PRODUCTS

Bread containers
Custom moulding

OTHER SERVICES

Plastic/steel combination product design and manufacture
Tool, die, and mould manufacture
Steel fabrication

Duraprene Industries Ltd.

Merv Woodworth

3561 - 21st Street NE
Calgary, Alberta T2E 6T5
PH: (403) 250-9493
FAX: (403) 291-6616

PROCESS

Open mould casting

EQUIPMENT

Automatic Process Control Mk. X metering mixing machine
Various ovens to 12' x 12' x 12' in size
Hot tables for casting
Batch mix set up
Miscellaneous tools and equipment

PRODUCTS

Thread protectors
Desilter/desander cones
Bushings and seals
Drive sprockets
Pipeline pigs and cups
Sheave liners
Pulley or roller covers (lagging)
Industrial tires, wheels and wheel chocks
Wear pads
Sheet stock
Custom moulding of industrial severe service products

OTHER SERVICES

Processing of liquid cast polyurethane elastomers

EDO Canada Ltd.; Advanced Composites Division

Tom Laidlaw, or Fraser Rea

1940 Centre Avenue NE
Calgary, Alberta T2E 0A7
PH: (403) 569-5400
FAX: (403) 569-5499

PROCESS:

Reinforced plastics processing (filament winding, layup, pressure bag, vacuum bag, carbon, graphite, boron, etc.)

EQUIPMENT

Rotation fixtures & winding machines
Ovens, freezers, and 10' dia. autoclave
Trimming station
Sheeter
Roving let off stands with precise tensioning system
Paint spray booth
Extractor
Vacuum and hoisting equipment
Clean, resin, and grinding rooms
Solvent recovery systems; hazardous chemical storage/disposal shed
Quality control testing and inspection areas
Machine, maintenance, and tooling shops
Bag house

CAPABILITIES

Complete in-house R & D, design, manufacture, test, and project management capabilities
Certification to AQAP-1 Quality Assurance Program in progress

PRODUCTS

External fuel tanks for aircraft
Custom designed parts

E.L.P. Products Ltd.

Barry Ronellenfitch, P.Eng., President

2828 - 54th Avenue SE
Calgary, Alberta T2C 0A7
PH: (403) 279-2407
TLX: 03-822896
FAX: (403) 236-7919

Plant location:
2820 - 54th Avenue SE
Calgary, Alberta

PROCESS

Open mould casting
Spin casting
Polyurethane foam moulding

EQUIPMENT

2 component dispensers
Ovens
Lathe, drill press
10,000 sq. ft. manufacturing space

PRODUCTS

Solid urethane castings (hydrocyclones, sprockets, wheels, linings, etc.)
Foam bicycle tires

OTHER SERVICES

Product design and engineering

Engineered Plastics Alberta Limited

Don Linton

Bay 5, 4203 - 12th Street NE
Calgary, Alberta T2E 4P9
PH: (403) 250-5203

PROCESS

Fabrication (blanking, machining, welding)
Thermoforming/vacuum forming

Engineered Profiles Ltd.

W. Hutchings - Sales or
D. Kells - Marketing

7504 - 30th Street SE
Calgary, Alberta T2C 1M8
PH: (403) 279-4497
FAX: (403) 279-4790

PROCESS

Extrusion moulding (pipe, profile, tubing)

EQUIPMENT

10 extruders, 25mm - 52mm; single-screw and twin-screw conical

CAPABILITIES

Extrusion of rigid and flexible PVC, LDPE, PP, Santoprene, ABS

PRODUCTS

Central vacuum PVC tubing
Enerpro® vinyl window systems
Thermoplastic rubber gaskets and seals

OTHER SERVICES

- In house tool and die making

Flexahopper Plastics Ltd.

J.G. Spenceley or J.W. Spenceley

2530 - 39th Street NW
Lethbridge, Alberta T1H 5J2
PH: (403) 328-8146
FAX: (403) 328-8476

PROCESS:

Fabrication (welding)
Polyurethane foam moulding
Rotational moulding (rigid, flexible)
Thermoforming/vacuum forming

CAPABILITIES

Rotomoulding, vacuum forming, and acrylic design and manufacture
Design, consulting and prototyping
Custom moulding and tool manufacture

EQUIPMENT

Various rotomoulding machines (cap. to 6000 gal. tanks)
Thermoforming to 6' sheet
Wedco mill
Blenders and granulators

PRODUCTS

Commercial bins, tanks, and carts
Industrial containers, hoppers, and bulk equipment
Recreational trailers and tanks
Agricultural grain handling equipment, bulk bins, tanks, downspouts, feeders and troughs

OTHER SERVICES

Secondary operations work
Welding and grinding

Foothills Plastic Industries (1984) Ltd.

R. W. Medhurst,
President & General Manager

2028 - 2nd Avenue SE
Calgary, Alberta T2E 6J9
PH: (403) 248-5648
FAX: (403) 248-5630

PROCESS

Pipe extrusion moulding

EQUIPMENT

5 complete extrusion lines (900 lbs/hr total)

PRODUCTS

Water pipe to CSA specs.

Electrical, pipeline, and highway markers

Sports equipment

OTHER SERVICES

Custom extrusion

General Composites Canada Ltd.

Donald Wolfe, President

P.O. Box 125
Nisku, Alberta T0C 2G0
PH: (403) 955-7473

Plant location:
700 - 21st Avenue
Nisku, Alberta

PROCESS

Compression transfer moulding

Fabrication (machining, blanking)

Reinforced plastics processing (filament winding, layup, pultrusion, resinjection)

EQUIPMENT

Filament winding/pultrusion equipment

Plural component polymer spray equipment

High pressure static and cyclic hydrotest equipment

CAPABILITIES

2"-12" dia. pipe and fittings to 5000 PSI

PRODUCTS

High pressure composite pipe (2"-6" diameter) and fittings

OTHER SERVICES

Corrosion and abrasion-resistant composite pipe and fittings

Geophysical Cable Manufacturing Alberta Ltd.

Harvey Layton, President

2735 - 37th Avenue NE
Calgary, Alberta T1Y 5R8
PH: (403) 291-1100
TLX: 03-826754
FAX: (403) 291-9547

PROCESS

Thermoplastic injection moulding

EQUIPMENT

2 extruders, 1 1/2" and 2 1/2"

3 ram injection moulding machines, 20 ton

1 screw injection moulder, 120 ton vertical with shuttle

PRODUCTS

Seismic and instrument cable systems

Air brake slack adjuster wrenches

OTHER SERVICES

Custom inline cable mouldings, small parts, and connectors

Girard Polly-Pig Canada, A Division of Imperial Rubber Company Ltd.

Gerry Jones

708 - 19th Avenue, P.O. Box 139
Nisku, Alberta T0C 2G0
PH: (403) 955-8780
TLX: 03-73341
FAX: (403) 955-8921

PROCESS

Open mould casting
Pressure casting
Fabrication (coating)
Polyurethane foam moulding
Polyurethane reaction injection moulding

EQUIPMENT

Foam polyurethane injection machine
3 curing ovens
Open pour mould and solid polyurethane displacement mould equipment
23 Rubber vulcanizing presses to 790 ton capacity
12' autoclave
2 mix mills
32,000 sq. ft. shop area

CAPABILITIES

Complete in-house machine shop for mould manufacture, modification, and repair

Production of either polyurethane or rubber products to 42" square and 24" high

PRODUCTS

Pipeline cleaning polyurethane foam pigs
Coated and special application pigs
Scraper cups and discs
Pig balls
Custom moulded polyurethane industrial components in various durometers and colours

OTHER SERVICES

Pressure moulded rubber components for oilfield and structural applications

Glascon Ltd.

Robert Hedrich, General Manager

538 - 30th Street North
Lethbridge, Alberta T1H 5G6
PH: (403) 329-4411

PROCESS

Reinforced plastics processing (layup, spray up)

EQUIPMENT

2 Venus chopper guns (layup)

PRODUCTS

FRP fishing boats, canoes, and pleasure boats 14' to 19'

Van conversion tops

OTHER SERVICES

Repairs to all FRP products

Custom manufacturing in FRP

Granpac Ltd.

Jay Patel, Managing Director

4709 - 39th Avenue
Wetaskiwin, Alberta T9A 2J4
PH: (403) 352-3324
FAX: (403) 352-3387

PROCESS

Thermoplastic injection moulding

EQUIPMENT

15 injection moulders (250, 300, 520 ton)

3 base printers

2 lid printers

CAPABILITIES

Production of polyethylene containers and lids for food packaging

Production of flower pots for greenhouse and nurseries

Process and graphic printing, with on-site plate-making equipment

PRODUCTS

Polyethylene thin wall rigid containers and lids (175 gr. to 4 litre)

Flower pots (4, 5, and 6")

Handi-Pac Services; Division of Calgary Vocational Services

Jim Mills, Marketing Representative
or Shane Scott, Supervisor

915 - 33rd Street NE
Calgary, Alberta T2A 6T2
PH: (403) 273-2822

CAPABILITIES

Custom packaging via shrink wrap, poly bagging, lamination, and skin packaging

OTHER SERVICES

Assembly services available

HRC Plastics Ltd.

Nick Papadopoulos

9845 - 45th Avenue
Edmonton, Alberta T6E 5C5
PH: (403) 435-3434
FAX: (403) 435-3435

Plant location:
3816 - 93rd Street
Edmonton, Alberta

PROCESS

Injection blow moulding
Injection moulding (thermoplastic, thermoset)

EQUIPMENT

4 injection moulders (100-350 ton)

CAPABILITIES

Custom injection moulding
Complete packaging

PRODUCTS

Turnseal© fittings for polyethylene pipe

Inland Plastics Ltd.

John W. Goudy, President

P.O. Box 2199
Drumheller, Alberta T0J 0Y0
PH: (403) 823-6252
TLX: 03-827614
FAX: (403) 823-7310

PRODUCTS

Farm truck, roll up, utility, and construction tarps
Bale stack and grain storage covers
Portable buildings
Strip curtains
Welding screens

CAPABILITIES

Industrial cut and sew operation, specializing in fabrication of plastics fabrics

International Polymer Canada Ltd.

Bob Flanke or Stan Pye

7036 - 50th Street
Edmonton, Alberta T6B 2J8
PH: (403) 465-3467
FAX: (403) 469-1747

PROCESS

Compression/transfer moulding system
Fabrication (machining, welding, coating, dipping)
Reinforced plastics processing (layup, carbon, graphite, boron, etc.)

CAPABILITIES

Valve and pump coating and repair
Corrosion prevention with coatings and flouropolymer linings
Custom moulding of 1" to 30" teflon bar and tubestock
Custom moulding of Ryton bar and tubestock

OTHER SERVICES

Machining of rings, riders, seals, etc.
Reclamation of scuffed compressor pistons and liners through application of proprietary coatings
Complete line of seals, packings, and gaskets

Jacpak Commercial Packaging Inc.

Bill Winter

4320 - 81st Avenue
Edmonton, Alberta T6B 2M2
PH: (403) 466-9846
FAX: (403) 464-8407

PROCESS

Thermoforming/vacuum forming

EQUIPMENT

Visual 2540 thermoformer
Brown thermoformer
Q-Vac skin wrapper
Weldatron shrink wrapper
7500 sq. ft. manufacturing space

PRODUCTS

Thin-walled containers for food and product packaging (cake domes, lunch boxes, trays, muffin containers)
Blisters for product packaging

OTHER SERVICES

Commercial packaging (blister sealing, shrink wrapping, bagging, and skin wrapping)
Epoxy tool and die work
Custom packaging development and design

Kavanagh Plastics

John H. Lee

PO Box 3602
Leduc, Alberta T9E 6M4
PH: (403) 986-8931
(403) 986-1535
FAX: (403) 986-4546

Plant location:
6112 - 45th Street
Leduc, Alberta T9E 6M4

PROCESS

Fabrication (blanking, machining, welding, other)
Polyurethane foam moulding

EQUIPMENT

Full range of equipment for custom fabrication in all types of plastics

PRODUCTS

Trophies
Showcases, sign panels, and brochure holders
Custom fabrication

OTHER SERVICES

Plastics welding and repair

Kenwell Manufacturing; Division of 349180 Alta Ltd..

O.K. (Ken) Bakewell

14644 - 119th Street
Edmonton, Alberta T5L 2P2
PH: (403) 455-3693
FAX: (403) 451-0334

PROCESS

Fabrication (machining, welding)
Thermoforming/vacuum forming

EQUIPMENT

2 Vacuum formers (37" x 37" and 23" x 49")

CAPABILITIES

Custom vacuum forming
Product design
Prototypes
Cutting and bending

PRODUCTS

Enlarged or miniaturized advertising product replicas
Headlight protectors
Coin collectors
Food trays

OTHER SERVICES

Acrylic display fabrication

K. E. S. Resource Enterprises Ltd.

J. K. (Kess) Martin

419 Oakside Circle SW
Calgary, Alberta T2V 4V3
PH: (403) 233-7073
FAX: (403) 251-4066

Other Plants:
Salmon Arm, B.C.
Nisku, Alberta
Lethbridge, Alberta

PROCESS

Extrusion moulding (profile, sheet, tubing)
Fabrication (welding, coating)
Polyurethane foam moulding
Thermoplastic injection moulding
Polyurethane reaction injection moulding
Rigid rotational moulding

PRODUCTS

Custom polyurethane and polyethylene products manufacture for mining, petroleum and forestry industries
Specialty products for railroad and public transit systems

OTHER SERVICES

Manufacture of a flangeway filler system for railroad grade crossings (UHMW polyethylene)
Manufacture of hydraulic weigh scales for front end loaders, fork lift trucks, garbage trucks, etc.

Layfield Plastics (1978) Ltd.

Perry Billingsley, Sales Manager

14604 - 115A Avenue
Edmonton, Alberta T2M 3C5
PH: (403) 453-6731
FAX: (403) 455-5218

Other plants:
Calgary, Alberta; Richmond, B.C.

PROCESS

Film extrusion moulding

EQUIPMENT

5 blown film extruders (film size 6" to 60", single layer film)
Bag machines - 2 side weld; 1 bottom seal; 1PTO
Flexographic 5 colour CMF stack press
Hapco heat sealer
4 Union Special Samson sewing machines

CAPABILITIES

Blown film extrusion of agricultural and construction film
Printing and conversion of films into packaging material
Supply and installation of geomembranes and geotextiles
Tarpaulin and cover manufacture
Acrylic fabrication

PRODUCTS

Membrane liners (h.d., woven, and chlorinated polyethylene, PVC, specialty membranes)
Geotextiles (woven, non woven and specialty fabrics)
Plastic bags
Polyethylene film and tubing
Tarpaulins and covers
Acrylic and plastic sheet products
Lighting panels
Vinyl products

OTHER SERVICES

Printing, slitting, converting layflat tubing and sheetings
Tension enclosure systems

Lafrentz Road Services Ltd.

Earl Schindruk, Manager

8225 Coronet Road
Edmonton, Alberta T6E 4N7
PH: (403) 465-7586
TLX: 03-42690
FAX: (403) 465-7588

CAPABILITIES

Application of crack sealing, inlaid and surface laid thermoplastic, and cold plastic (Lafrentz System 400) materials

OTHER SERVICES

Traffic line painting and supply of line painting machines

Supply and installation of roadmarking tape and arrows, barricade sheeting, reflective sign sheeting, and vinyl sign sheeting

Supply of traffic line removers and traffic safety control products

MAC Plastics Ltd.

Ray Pohl

5214 - 93rd Street
Edmonton, Alberta T6E 5K4
PH: (403) 435-3761
FAX: (403) 435-1716

PROCESS

Extrusion blow moulding
Fabrication (welding)
Thermoforming/vacuum forming

EQUIPMENT

10' x 10' forming oven with hydraulic press

Forming ovens (10' x 14' and 14' x 14')

Extrusion welder
Strip heaters
Vacuum equipment

CAPABILITIES

Fabrication with all types of sheet plastics

PRODUCTS

Aluminum-framed plastic and glass skylights

Custom fabrication and forming

Maple Leaf Plastics Corp.

Peter Westbrook

7803F - 35th Street SE
Calgary, Alberta T2C 1V3
PH: (403) 279-7771
TLX: 03-824814
FAX: (403) 279-6909

PROCESS
Pipe extrusion moulding

EQUIPMENT
Pipe extrusion equipment

PRODUCTS
Polyethylene, polypropylene, and ABS gas and water pipe

Masterkote; Division of Milcorp Industries Ltd.

Arden Banash, General Manager

PO Box 27, 2205 - 9th Street
Nisku, Alberta T0C 2G0
PH: (403) 955-2466
FAX: (403) 955-3372

PROCESS
Fabrication (coating)

EQUIPMENT
4 ovens, handling pipe to 36" dia x 60' long
Custom airless/electrostatic/ conventional pipe spraying equipment

CAPABILITIES
Custom application (internal and external) of baked-on coatings to pipe and spooling, tanks, valves, and fittings

MBE Plastics Ltd.

Bruce N. McWhorter, President

11821 Meridian Street
Edmonton, Alberta T6S 1A3
PH: (403) 467-1656
FAX: (403) 467-2521

PROCESS

Thermoplastic injection moulding

EQUIPMENT

200 ton Reed and 150 ton Husky injection moulders

In development - 1000, 350, and 125 ton injection moulder and additional 12,000 sq. ft. production area

PRODUCTS

Fibreglass pipe thread protectors

Toilet flush regulators

Anti-static door knob covers

Diesel locomotive thrust reverser handles

License plate brackets

Toy parts

Custom injection moulding of engineered plastics

OTHER SERVICES

Consulting in plastic product design

Material recommendation

Mould design

Micro Mac Products Ltd.

Lois McIntosh

4216 - 10th Street NE
Calgary, Alberta T2A 5K9
PH: (403) 250-6522
FAX: (403) 291-1623

PROCESS

Extrusion blow moulding

Compression/transfer moulding system

Injection moulding (thermoplastic, thermoset)

PRODUCTS

Thermoplastic microwave cookware and bakeware

Thermoset microwave cookware and utensils

OTHER SERVICES

Cookware consulting, design and marketing

Microwave cake mixes and spices

Mission Plastics Ltd.

Dan Keeley, Manager or
Ward Keeley, Production Manager

Bay 106, 3016 - 10th Avenue NE
Calgary, Alberta T2A 6A3
PH: (403) 248-1513
FAX: (403) 235-0599

PROCESS

Injection moulding (thermoplastic, thermoset, and other)

EQUIPMENT

3 Battenfeld injection moulders (270 ton/21 oz., 170 ton/21 oz., 93 ton/11 oz.)

Grinders

Pad printer, 2 sq. in.

CAPABILITIES

Beverage industry packaging products manufacture

Custom injection moulding

Decorating and assembly

Capability of running engineered and standard resins

PRODUCTS

Cluster packs for the beverage industry

OTHER SERVICES

Assembly

Pad printing

Insert placement in plastics parts

Custom moulding, design and engineering

Minor mould maintenance

Mocoat Industries Ltd.; A Division of Agra Industries Ltd.

John S. Jochmann, P. Eng.

Box 6, Site 2, R.R. 5
Calgary, Alberta T2P 2G6
PH: (403) 236-7733
FAX: (403) 236-7667

Plant location:
Box 730, Industrial Airport
Claresholm, Alberta T0L 0T0

PROCESS

Reinforced plastics processing (filament winding, layup, resin transfer, resinjection, spray up, vacuum bag, carbon, graphite, boron, etc.)

Fabrication (coating)

EQUIPMENT

Underground storage tank moulds (4', 6', 8', 10' dia. - 500 to 15,000 imp. gal.)

Above-ground storage tank moulds (6', 8', 10', 12', 13'6", 15'6", 21'6" dia.)

Filament winding machines

PRODUCTS

ULC approved FRP underground fuel storage tanks

Above and below ground tanks for chemical, brine, sour water and crude oil storage

Wet and dry salt silo systems

Custom FRP fabrication

OTHER SERVICES

Field or shop applied FRP linings and protective coatings

Mountain Plastic & Packaging

R. Weetman

Bay No. 1-925-30 Street NE
Calgary, Alberta T2A 5L7
PH: (403) 248-2505

PROCESS
Film extrusion moulding

EQUIPMENT
Extruders
Bagging machines

CAPABILITIES
Blown film
Bags

PRODUCTS
Garbage bags
Bin liners

Northern Bottling Ltd.

Ken Orchuk

10014 - 102nd Street
Grande Prairie, Alberta T8V 2V6
PH: (403) 532-4222
FAX: (403) 539-6515

PROCESS
Stretch blow moulding

EQUIPMENT
1 blow moulder (4000 units/hour cap.)

PRODUCTS
500 ml, 1 litre, and 2 litre PET bottles

OTHER SERVICES
Soft drink manufacturer

Nova Geotechnical Products Ltd.

R.D. Freeborn,
Vice-President & General Manager

411 - 19th Street SE
Calgary, Alberta T2E 6J7
PH: (403) 273-1241
FAX: (403) 273-1030

PROCESS
Sheet extrusion moulding

CAPABILITIES
Plain and textured sheets, from 1.5mm to 6mm gauges

PRODUCTS
Polyethylene geomembrane sheets

Novatex Mfg. Canada Ltd.

Bud Nurani, President

5404 - 36th Street SE
Calgary, Alberta T2C 1P1
PH: (403) 279-6673
TLX: 03-821172 CGY
FAX: (403) 229-2788

PROCESS
Sheet extrusion moulding
Fabrication (weaving, coating)

EQUIPMENT
Slit film extrusion lines
Extrusion coating and laminating equipment
Automatic woven bag line

CAPABILITIES
Weaving
Extrusion coating and laminating
Woven bag manufacture

PRODUCTS
Coated woven polyethylene/ polypropylene fabric
Circular woven polyethylene/ polypropylene bags
Custom extrusion laminations

Nutron Manufacturing Limited

Rex Hobson

4318 - 76th Avenue
Edmonton, Alberta T6B 2H8
PH: (403) 468-2732
FAX: (403) 466-7741

PROCESS
Thermoplastic injection moulding

EQUIPMENT
2 x 200, 2 x 400 Kawaguchi Jeks

CAPABILITIES
Complete custom injection moulding service from concept to production, including design, prototype, tool and die, and production

PRODUCTS
Consumer, industrial and commercial mouldings

OTHER SERVICES
Tool and die manufacture
NC machining
High tolerance parts

Petrolia Plastics Inc.

Paavo Luoma, President

2679 - 96th Street
Edmonton, Alberta T6N 1C3
PH: (403) 461-5811
FAX: (403) 463-3052

PROCESS
Thermoplastic injection moulding
Fabrication (machining, coating)

EQUIPMENT
6 injection moulders (25-350 ton)
Complete tool room facilities with EDM equipment
Complete silk screen printing dept. with pad printer

CAPABILITIES
High-tolerance parts for high-tech. industries
Clear parts (lenses, etc.)

PRODUCTS
Pipe caps
End pin connector caps
Geophysical supplies
Custom moulded parts

OTHER SERVICES
Tool design and manufacturing
Printing/decorating
Prototyping
Assembly

Placo Manufacturing Ltd.

Richard (Dick) Schopff

14728 - 116th Avenue
Edmonton, Alberta T5M 3G1
PH: (403) 451-2332
FAX: (403) 451-2933

Plant location:
14605 - 116th Avenue
Edmonton, Alberta

PROCESS

Extrusion blow moulding
Foam moulding (polyurethane, styrene-based)
Fabrication (machining)

EQUIPMENT

9 blow moulders
3 filling lines
1 packaging line

CAPABILITIES

Manufacture of 1/2 to 10 litre blow-moulded containers for oil, antifreeze, windshield washer fluid, and chemicals

PRODUCTS

Plastic containers

OTHER SERVICES

Filling containers with oil, antifreeze, and chemicals
Plastics machining (turning and milling)
Polyurethane casting

Plasticon Industries Ltd.

Bruce Thorne

23 Skyline Crescent NE
Calgary, Alberta
T2K 5X2
PH: (403) 295-7089
FAX: (403) 274-3715

PROCESS

Fabrication (blanking, machining, welding)
Stamping
Thermoplastic injection moulding

EQUIPMENT

Injection moulding equipment (50 to 500 ton)
Full machine shop

PRODUCTS

Computer and computer related products
Commercial, custom and in-house products

OTHER SERVICES

Custom packaging and assembly
Custom mould building
Punch press operation

Plasti-Fab Ltd.

Bruce Carruthers

1224 - 34th Avenue NE
Calgary, Alberta T2E 6L9
PH: (403) 291-6444
FAX: (403) 250-7328

Plant #1
802 McCool Street
Crossfield, Alberta T0M 0J0
Plant #2
16135 - 114th Avenue
Edmonton, Alberta T5M 2Z3

PROCESS

Styrene based foam moulding
Fabrication of EPS blocks

EQUIPMENT

Styrene polymerization reactors
Billet moulds
Shape moulding equipment
Fabrication equipment

CAPABILITIES

Integrated production of moulded and fabricated EPS products

PRODUCTS

Construction insulation materials; roof, walls, below-grade, cold storage
Buoyancy systems
Pipe covering
Moulded packaging

OTHER SERVICES

Fabrication of rigid urethane wall and roofing systems
Plastic shutter fabrication, vacuum forming, and sheet extrusion done outside Alberta

Polynova Systems Inc.

Dalton McArthur, President & CEO

1415 - 28th Street NE
Calgary, Alberta T2A 2P6
PH: (403) 273-5152
FAX: (403) 273-5159

PROCESS

Sheet extrusion moulding

EQUIPMENT

Single layer capability blown sheet extrusion equipment

PRODUCTS

20 - 100 mil (0.5mm - 2.5mm) high density polyethylene sheeting, 7m - 14m wide
Extruded polyethylene net
High density welding rod

OTHER SERVICES

Basic R&D into resin compounding formula
Design and technical field services for application engineering of geomembrane polyethylene sheeting

Polyrama Plastics (1987) Ltd.

James E. Farnel, President

14735 - 134th Avenue
Edmonton, Alberta T5L 4S9
PH: (403) 454-3202
FAX: (403) 452-4288

PROCESS

Rotational moulding (flexible, rigid)
Fabrication (welding)

EQUIPMENT

100" capacity moulding oven
5 Rock & Roll moulding machines
2 40" throat triple needle chain stich
1 Kabar hot air sealer
1 Acme HF welder

CAPABILITIES

Polyethylene, PVC, polycarbonate, plastisol, and nylon moulding
Custom moulding up to 100" dimensions
Tarps and liners from PVC, CPE, and polyethylene
Fire retardent fabrics

PRODUCTS

Open top and enclosed tanks to 2000 gallons
Water, chemical, and agricultural tanks
Tarpaulins and covers, truck tarps
Haystack and grain covers, liners
Vinyl envelopes

OTHER SERVICES

Delivery of agricultural tanks
Installation of liners

Polytubes Ltd.

J. M. McCaffery

P.O. Box 3814, Station D
12160 - 160th Street
Edmonton, Alberta T5L 4J8
PH: (403) 452-8375
FAX: (403) 452-8397

PROCESS

Extrusion blow moulding
Pipe extrusion moulding

CAPABILITIES

Extrusion of low, medium, and high density polyethylene pipe and tubing

PRODUCTS

Polyethylene pipe and tubing, 1/4" i.d. to 6" o.d.

Precision Plastics Ltd.

Ralph Acres

9620 - 27th Avenue
Edmonton, Alberta T6N 1B2
PH: (403) 462-3969
FAX: (403) 462-2260

PROCESS

Profile extrusion moulding
Thermoplastic injection moulding

EQUIPMENT

Extrusion and injection machines
12,700 sq. ft. manufacturing plant

PRODUCTS

T.P. rubber seals
Custom profiles
Custom injection moulding

OTHER SERVICES

Punching
Cutting to size

Prolite Plastics Ltd.

Dan Hartschen

7316 - 18th Street
Edmonton, Alberta T6P 1N8
PH: (403) 440-2310
FAC: (403) 440-2317

PROCESS

Fabrication (blanking, machining, welding)
Reinforced plastics processing (layup)

EQUIPMENT

Complete machine shop facilities

CAPABILITIES

Custom fabrication, installation, and supply of chemical plant equipment in reinforced plastics and thermoplastics

PRODUCTS

Pipe, fittings, valves, tanks, fans, hoods, ducting, eliminators, scrubbers, stacks, etc. in various plastic materials

Pro-Western Plastics Ltd.

P.J. (Paul) Lacroix

PO Box 261, 30 Riel Drive
St. Albert, Alberta T8N 1N3
PH: (403) 459-4491
FAX: (403) 460-9727

PROCESS

Injection moulding (thermoplastic, thermoset)

EQUIPMENT

8 injection moulding presses (120 to 800 ton)

3 printing presses (2 offset, 1 silkscreen)

CAPABILITIES

Injection moulding and decorating of containers and crates

Custom moulding with complete engineering and technical backup

PRODUCTS

Plastic containers and crates for the food, chemical, building products, and lube oil industries

OTHER SERVICES

Offset printing (1 to 4 colours)

Custom moulding

Quicksilver™ Manufacturing Ltd.

James R. Rasmussen, President

PO Box 160, #1 Main Street
Strome, Alberta T0B 4H0
PH: (403) 376-3502
FAX: (403) 376-3502

PROCESS

Reinforced plastics processing (layup, spray up)

EQUIPMENT

Venus chopper guns

Gelcoater, 4 colour

CAPABILITIES

Open mould contact moulding by hand layup and spray up

Design work

Mould building

PRODUCTS

Bathtub/showers, F.R.P. canoes, septic tanks, planters, architectural fiberglass, snowmobile sleds

Tanks for highway trucks to 100 bbl.

Custom fabrication

Rayton Packaging Ltd.

Thomas Rayton

#6 - 6324 - 10th Street SE
Calgary, Alberta T2H 2K7
PH: (403) 259-4314
FAX: (403) 258-3162

PROCESS
Film extrusion moulding

CAPABILITIES
Film sizes 12" - 72"

PRODUCTS
Specialty packaging for produce (lettuce wrap, fruit and celery bags, romaine sleeves, etc.)
Plain and printed poly bags
Stretch, shrink, and pallet wrap film

Rheem Container Limited

Jim W. Dunn, Plant Superintendant

11811 Meridian Street NE
Edmonton, Alberta T6S 1A3
PH: (403) 467-8801
FAX: (403) 467-1556

PROCESS
Thermoplastic injection moulding

EQUIPMENT
4 injection moulders (300-500 ton)
Offset printing, 3 colour

CAPABILITIES
Manufacture of 20 & 16 litre regular & thinwall open-top containers
Decoration (up to three colours)

PRODUCTS
20 and 16 litre open top plastic pails

OTHER SERVICES
Steel drum manufacture

Rice Engineering & Operating Ltd.

E. Dorman

8505 Argyll Road
Edmonton, Alberta T6C 4B2
PH: (403) 469-1356
FAX: (403) 469-2587

PROCESS

Fabrication (machining, welding)
Thermoforming/vacuum forming

EQUIPMENT

4 Lathes
Ideal transfer tank and table
2 Slotting machines
1 Perforating machine

PRODUCTS

Flush joint threaded or socket weld PVC pipe
Plastic pipe bends
Solvent weld couplings
Slotted and perforated PVC pipe
Welded fabrications

OTHER SERVICES

Internal lining of steel pipe (PVC plastic or fibre-glass tubes)
Slotting/perforating of PVC pipe

Ringo Manufacturing Ltd.

David Jones or Dwight Maisey

23 - 7502 - 35th Avenue SE
Calgary, Alberta T2C 1V3
PH: (403) 236-4004
FAX: (403) 236-0959

PROCESS

Injection blow moulding
Film extrusion moulding
Fabrication (blanking, machining)
Polyurethane foam moulding
Thermoforming/vacuum forming

EQUIPMENT

Manual and automatic thermoformers
V-grooving equipment
Dado equipment

PRODUCTS

Vinyl audio carrying cases
Custom cases

OTHER SERVICES

Custom thermoforming
Manufacture of wooden audio and video home storage units

R Plus Industries Alberta Ltd.

Ralph H. Jorgensen, P.Eng.

3616 - 14A Street SE
Calgary, Alberta T2G 3L2
PH: (403) 265-1700
FAX: (403) 233-9145

PROCESS

Polyurethane foam moulding
Structural foam injection moulding

EQUIPMENT

Gusmer polyurethane proportioners

CAPABILITIES

Plusser© manufacture
Foam and fibres contracting
Asbestos abatement contracting

PRODUCTS

Plussers© (polyurethane insulation wedges)

OTHER SERVICES

Polyurethane foam extrusion equipment design and construction

Scepter Manufacturing Co. Ltd.

D.R. Mitchell

4225 - 92nd Avenue
Edmonton, Alberta T6B 3M7
PH: (403) 468-4444
TLX: 03-73791
FAX: (403) 465-5617

PROCESS

Pipe extrusion moulding
Fabrication (blanking, machining, welding, other)
Thermoplastic injection moulding
Reinforced plastics processing (layup)

EQUIPMENT

Extrusion capacity to 40" O.D.
Injection moulding machines to 1200 ton
Complete fabrication facility in PVC, polyethylene, polypropylene, etc.

PRODUCTS

Pressure & gravity pressure & gravity pipe to 40"
PE & PP containers for dairy, agricultural, and beverage industries

Shaw Pipe Protection Ltd.

Dave Mandolesi, Western Division Operations Manager

10275 - 21st Street
Edmonton, Alberta T6P 1P3
PH: (403) 467-5501
FAX: (403) 467-0898

PROCESS

Film extrusion moulding (dedicated process for line pipe coating)

Polyurethane foam moulding (ring pipe insulation only)

EQUIPMENT

Extruder and dies for HDPE pipe coating

Powder spray equipment

Internal pipe lining facility (baked-on and ambient cure liquid linings)

Spiral dust rolling equipment

CAPABILITIES

HDPE & epoxy pipe coating to 36" diameter and 80' long

Polyurethane insulation to 24" insulation O.D.

Baked internal liquid linings to 30" diameter

Liquid linings to 84" diameter

PRODUCTS

Line pipe coating and insulation systems including HDPE, powder epoxy, polyurethane insulation, perlite insulation, and metal jackets

Internal pipe and tubular goods liquid linings including baked-on epoxy and phenolics, and ambient cure epoxies

OTHER SERVICES

Pipe spool fabrication, lining and coating

Zap-Lok pipeline assembly equipment rental

Zap-Lok end prepping

Spencer-Lemaire Industries Ltd.

H.D. Spencer or J. Shipka

11413 - 120th Street
Edmonton, Alberta T5G 2Y3
PH: (403) 451-4319
TLX: 03-72966
FAX: (403) 452-0920

PROCESS

Fabrication (blanking, machining, solvent welding, bending, composite assembly)

Thermoplastic injection moulding

Thermoforming/vacuum forming

EQUIPMENT

275 ton Windsor injection moulder

2 1/2" NRM extruder

3 thermoformers

3 vacuum formers

Misc. tools and fixtures

CAPABILITIES

Manufacture and distribution of own proprietary patented products

PRODUCTS

Reforestation containers, trays, germination boxes, and misc. products

Tote boxes

Airline trays

OTHER SERVICES

Custom manufacture on a limited scale

Manufacture of peat handling machinery

Manufacture of vacuum forming machinery for medical applications

Wholesale business in selected agricultural and forestry products

TC Plastic Manufacturing Ltd.

Tony Caroppi or Marcia Caroppi

83 Skyline Crescent NE
Calgary, Alberta T2K 5X2
PH: (403) 275-2932
FAX: (403) 274-8116

PROCESS

Extrusion blow moulding

EQUIPMENT

Automa Speed 3M blow moulders

CAPABILITIES

Production of custom and stock bottles

Custom packaging

PRODUCTS

High density polyethylene bottles and containers to 5 litres

Various packaged products and packaging services

Trimeg Holdings Ltd.

G. Shackleton

8080Q - 36th Street SE
Calgary, Alberta T2C 2J5
PH: (403) 379-7488
TLX: 03-821172 CGY
FAX: (403) 236-2132

PRODUCTS

Flexible intermediate bulk containers

CAPABILITIES

Conversion of woven polypropylene and polyethylene into end products

Triple M Fiberglass Ltd.

Glenn Maber, President

8135 Wagner Road
Edmonton, Alberta T6E 4N6
PH: (403) 465-0726
TLX: 03-72966
FAX: (403) 466-9801

PROCESS

Reinforced plastics processing (filament winding, layup, spray up, pultrusion, resin transfer, resinjection)

EQUIPMENT

3 Filament winding machines
Pipe and tank mandrels (1" - 15'6" dia., to 60' max. length)
2 hand layup pipe machines
3 mimic tracers
6 chopper guns
Hydrojector
Full range of flange, tee, and elbow moulds
30,000 sq. ft. plant area

CAPABILITIES

Pipe and tanks to 15'6" dia. to 60' long (one piece)

PRODUCTS

Pipe and tanks
Piping manufactured bell and spigot or butt strap (filament wound or hand layup)
Stacks, process vessels, ducting
Custom fabrication of all types

OTHER SERVICES

Distributor of fiberglass grating & pultruded structural shapes
Engineering - design
Field installation
Drafting (CAD system)
Tank linings

Twinpak Inc.

Roy Thomson, Plant Manager

3838E 80th Avenue SE
Calgary, Alberta T2C 2J7
PH: (403) 279-8040
TLX: 03-821908
FAX: (403) 279-7367

PROCESS

Stretch blow moulding
Thermoplastic injection moulding

EQUIPMENT

Injection moulding and stretch blow moulding equipment

PRODUCTS

PET beverage bottles

Union Carbide Performance Plastics Ltd.

A.P. (Al) Budra,
Vice-President and General Manager

16815 - 117th Avenue
Edmonton, Alberta T5M 3V6
PH: (403) 452-2046
FAX: (403) 451-5935

PROCESS

Film extrusion moulding

CAPABILITIES

Film extrusion of various gauges and widths

Flexographic line and process printing

Custom bag converting

PRODUCTS

Polyethylene flexible packaging materials

Plain and printed roll stock and bags

Polyethylene vapour barrier

Industrial garbage bags

Urecon Insulation Ltd.

Bill Gaylard

Box 210
Calmar, Alberta T0C 0V0
PH: (403) 985-3636
FAX: (403) 985-2466

Plant location:
5010 - 43rd Avenue
Calmar, Alberta

PROCESS

Polyurethane foam moulding

Polyurethane reaction injection moulding

Fabrication (coating)

EQUIPMENT

Urethane extrusion equipment

7000 sq. ft. building

Similar facilities in St. Lazar, Quebec

CAPABILITIES

Supply complete urethane insulation freeze protection systems

PRODUCTS

Urethane extrusion insulation for all types of pipe

Insulation kits for all fittings

Heat trace cables & associated thermostatic controls and accessories

OTHER SERVICES

Design assistance with computer heat loss calculations

Versa Fibreglass Products

Huibert de Boon

Box 60
Meeting Creek, Alberta T0B 2Z0
PH: (403) 877-3777
FAX: (403) 877-2577

PROCESS

Reinforced plastics processing (layup, spray up)

EQUIPMENT

2', 3', 4', 5', 6', 7' diameter mandrels for FRP tank manufacture of capacities from 40 gallons

PRODUCTS

Vertical storage tanks

Underground storage and septic tanks

Hauling tanks

Western Concord Manufacturing Ltd.

Linda Simpson

14743 - 134th Avenue
Edmonton, Alberta T5L 4S9
PH: (403) 452-5681
FAX: (403) 454-5288

PROCESS

Film extrusion moulding

EQUIPMENT

Blown film extruders (film sizes 3" to 40', single layer)

Bottom seal, side weld, and tear off bag machines

6 colour Flexographic presses

PRODUCTS

LDPE and LLDPE films, printed and plain

Plain and printed bags, individual or on rolls

Liners for the fishing and mining industry

Covers for the construction industry

OTHER SERVICES

Plastic bag and liner printing (6 colour flexographic) and coverting

Western Industrial Research and Training Centre

Len Agard, Plastics Manager

13325 St. Albert Trail
Edmonton, Alberta T5L 4R3
PH: (403) 454-9656

PROCESS

Extrusion blow moulding
Extrusion moulding (film, pipe, profile, tubing)
Thermoplastic injection moulding
Thermoforming/vacuum forming

W. Ralston Canada Inc.

Leo Reinbold

Western Regional Office
4620 Manilla Road SE
Calgary, Alberta T2G 4B7
PH: (403) 243-3099
FAX: (403) 287-0550

Plant location:
1100 Railway Ave. S, Box 3040
Drumheller, Alberta T0J 0Y0

PROCESS

Film extrusion moulding

CAPABILITIES

Manufacture and conversion of blown LDPE and LLDPE films

PRODUCTS

Construction, agricultural and industrial films
Bulk and retail garbage bags

OTHER SERVICES

Slitting
Converting

ZCL Mfg. Canada Inc.

Venence Cote, Vice President and
Chief Executive Officer

PO Box 11628, 10130 - 24th Street
Edmonton, Alberta T5J 3K7
PH: (403) 466-8046
FAX: (403) 469-2186

PROCESS

Reinforced plastics processing (layup, spray up, resin transfer)

EQUIPMENT

Venus airless guns and choppers
Centrifugal cast winders
Pneumatic cutting tools, crane, hoist, forklifts, and misc. tools
26,500 sq. ft. of space

CAPABILITIES

Manufacture of underground single and double wall FRP tanks
Quality control system
R & D capabilities

PRODUCTS

Single-wall FRP underground fuel storage tanks (ULC listed)
Double-wall FRP underground fuel storage tanks
Water, chemical, and liquid dangerous goods storage tanks